Attorney's Docket No.: 11145-007001

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Leif Andersson et al.

Art Unit : 1634

Serial No.:

09/826,581 April 5, 2001 Examiner: D. Johannsen

Filed Title

: VARIANTS OF THE HUMAN AMP-ACTIVATED PROTEIN KINASE

GAMMA 3 SUBUNIT

Commissioner for Patents Washington, DC 20231

REPLY

In reply to the action mailed December 4, 2002, please amend the application as indicated on the following pages. Applicants ask that claims 1-3, 6-8, 11-13, and 19 be allowed in view of the amendment to the claims and remarks contained on the following sheets, a total of 11 pages. The Examiner is invited to telephone the undersigned agent if it is felt that such would advance prosecution of the application.

Enclosed is a \$55 check for the Petition for Extension of Time fee. Please apply any other charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Reg. No. 42,600

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CERTIFICATE OF MAILING BY FIRST

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

/_	April 4, 2003
Date of Peposit	
Hallery	
Signature	
	Kathryn J. Sanderson

Typed or Printed Name of Person Signing Certificate